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February 2, 2001 Date of Deposit

Signature of

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

G. Gabel

Group Art Unit No .:

JNICATION TRANSMITTAL

Terry L. Gilton

Filing date:

November 18, 1999

Applicant(s): Serial No.:

09/443,070

For (title):

SEPARATION APPARATUS INCLUDING POROUS

SILICON COLUMN

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

Postcard receipt acknowledgment (attached to the front of this transmittal).

Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to deposit account no. 20-1469.

Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.

Preliminary amendment.

Amendment or other communication in response to the non-final office action mailed December 5, 2000.

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed .

Petition for Extension of Time in duplicate with check no. in the amount of \$

Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of) .

Supplemental Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

Remarks:

An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

	1 2 3	\$EXTRA
	Total claims 23 - 29 = 0 x 18.00 =	0.00
	Indep. claims $2 - 3 = 0 \times 78.00 =$	0.00
1	First presentation of a multiple dep. claim (+260.00)	
	SUBTOTAL	
	Reduction for small entity - 50% of subtotal*	
	TOTAL ADDITIONAL FEE (subtotal minus any reduction)	0.00

- *Verified statement(s) must be attached to support this reduction if small entity status has not been previously established.
- 1 Claims remaining after amendment.
- 2 Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.
- 3 Difference between claims remaining and highest number previously paid for. If less than zero, enter "0."

The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Reg. No. 38,581 TRASK BRITT

P.O. Box 2550

Salt Lake City, UT 84110-2550

(801) 532-1922

Date: February 2, 2001 Enclosures: As identified above

BGP/djp